01/	JC931
23/02	U.S. PT

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UTILITY	Attorne	ey Docket	No. J	4520.0001/F	2001	
PATENT APPLICATION	PPLICATION First Inventor		Toshiaki Tokita			TO
TRANSMITTAL	Title	LIGHT	DEFLE	CTION ELE	MENT,, etc.	ф. С
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	s Mail La	bel No.			.s.
APPLICATION ELEMENTS		Λ.Γ	DRES		Patent Application	29
See MPEP chapter 600 concerning utility patent application co.	ntents.	AL	UKES		nissioner for Pater ington, DC 2023	
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		7		or CD-R in duplic Program (Appen	ate, large table or	į
Applicant claims small entity status			leotide and	d/or Amino Acid S	lequence Submission	n
See 37 CFR 1 27. 3. X Specification [Total Pages 64]	1 1	a.	<u> </u>	all necessary) ter Readable Fori	m (CRF)	
(preferred arrangement set forth below)		b. S		n Seguence Listir	•	
Descriptive title of the invention Cross Reference to Related Applications			· —	CD-ROM or CD-F		ii. paper
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 		c.	Statem	ents verifying ider	ntity of above copies	
- Background of the Invention				MPANYING AP	PLICATIONS PA	RTS
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) 9. X Assignmen			ent Papers (cover	sheet & document(s	3))	
Detailed Description Claim(s) Abstract of the Disclosure		10.		.73(b) Statement		
	8 1	11	١,	ere is an assignee ranslation Docum	ent (<i>if applicable</i>)	ley
5. Oath or Declaration [Total Pages	⊣, ∣	12.		on Disclosure	Copies of	IDS
a. Newly executed (original or copy)	Statement (IDS)/P10-1449 L Citations					
Deturn Property (MDED 502)					1	
6. (Should be specifically itemized) (Should be specifically itemized)						
i. DELETION OF INVENTORIS) Signed statement attached deleting I. Signed statement attached deleting I. Signed statement attached deleting				h)(2)(B)(i)		
inventor(s) named in the prior application, see 37 CFR 1 63(d)(2) and 1.33(b) 16. Applicant must attach form PTO/SB/35 or its equivalent.						
		17.	Other			
6. Application Data Sheet. See 37 CFR 1 76			L			
18. If a CONTINUING APPLICATION, check appropriate box, and Data Sheet under 37 CFR 1 76	supply the	requisite info	rmation belo	ow and in a prelimina	ary amendment, or ın an	Application
Data Sheet under 37 CFR 1 76 Continuation Divisional Continuation-in-part (CIP) of prior application No .						
Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by						
under Box 5b, is considered a part of the disclosure of the according reference. The incorporation can only be relied upon when a p	ompanyin ortion has	g continuat been inad	ion or divis vertently o	sional application mitted from the si	and is hereby incorpubmitted application	porated by parts.
19. COF	RESPO	NDENCE	ADDRES	SS		
X Customer Number or Bar Code Label					Correspondence	address below
La		24998	115			
Name DICKSTEIN SHAPIRO MORIN Mark J. Thronson	1 & OS	HINSKY	LLP			
Address 2101 L Street NW						
City Washington Sta	ate	DC		Zip Cod		
Country US Tel	lephone	(202) 7	85-970	0 F	ax (202) 887-	0689
Name (Print/Type) Mark J. Thronson	/	Regi	stration No	o. (Attorney/Agent	33,082	
Signature	4	1		Date	January 23, 2	2002

PTO/SB/17 (11-01)
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FEE TRANSMITTAL	ľ					lot Yet Assigned		
				erewith				
for FY 2002	ŀ				tor To	oshiaki Tokita		
Patent fees are subject to annual revision.						Not Yet Assigned		
Application claims small entity status. See 37 CFR 1.27	ı				N/	N/A		
		<u> </u>		cket No		520.000°	I/P001	
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Deposit Account Name Oshinsky LLP	105	130	205				al filing fee or cover	
Name Ostili Sky LLi The Commissioner is hereby authorized to: (check all that apply)	127	50	227	25	sheet	ate provision	at tilling too or sover	
X Charge fee(s) indicated below X Credit any overpayments	139	130	139	130	Non-English s	specification		
Others and diseased foo(s) during the pendency of this	147	2,520	147	2,520	For filing a req	uest for <i>ex pai</i>	te reexamination	
Charge any additional feets) during the periodicity of this application Charge fee(s) indicated below, except for the filling fee		920*	112	920*	Requesting po	ion		
to the above-identified deposit account.		1,840*	113	1,840*	Requesting p Examiner act		SIR after	
FEE CALCULATION	115	110	215	55	Extension for		irst month	
1. BASIC FILING FEE	116	400	216	200	Extension for	reply within	second month	
Large Entity Small Entity	117	920	217	460	Extension for	reply within t	hird month	\vdash
Fee Fee Fee Fee Fee Description Fee Paid	118	1,440	218	720	Extension for	reply within	fourth month	
Code (\$) Code (\$) Fee Paid 101 740 201 370 Utility filing fee 740 00	128	1,960	228	980	Extension for	reply within	fifth month	
106 330 206 165 Design filing fee	119	320	219	160	Notice of App			
107 510 207 255 Plant filing fee	120	320	220	160	Filing a brief		an appeai	
108 740 208 370 Reissue filing fee	121	280	138	140 1,510	Request for o		c use proceeding	
114 160 214 80 Provisional filing fee	138 140	1,510 110	240	55	Petition to re	•		
SUBTOTAL (1) (\$) 740 00	141	1,280	241	640	Petition to re			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	142		242	640	Utility issue f	ee (or reissu	e)	
Extra Fee from Fee Paid	143		243	230	Design issue	fee		
Claims below 500 at 100	144	620	244	310	Plant issue for	ee		
Independent 10 -3** = 7 x 84.00 = 588.00	122	130	122	130	Petitions to t	he Commissi	oner	
Claims Multiple Dependent	123	50	123	50	Processing f	ee under 37	CFR 1.17(q)	
	126	180	126	180	Submission	of Information	n Disclosure Stmt	
Large Entity Small Entity	581	40	581	40	property (tim	nes number o		40.00
103 18 203 9 Claims in excess of 20	146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))			
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be			
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	179	740	279	370	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)			
over original patent		900	169	900		expedited ex	amination	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Othe	Other fee (specify)						
SUBTOTAL (2) (\$) 948.00 **or number previously paid, if greater; For Reissues, see above	1					40.00		
	<u> </u>					Complete /	if applicable)	
SUBMITTED BY		istration I		33,082	1		(202) 775-474	2
Name (Print/Type) Mark J. Thronson	(Atto	rney/Ager	nt)					
Signature Date January 23, 2002								